## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	167	granular polysaccharide polymer.ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 08:59
L2	4	granular polysaccharide polymer.ti. and shinoda- akiko.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 08:59
L3	1	polysaccharide and shinoda-akiko.in.	US-PGPUB; USPAT	ADJ	OFF	2009/04/01 09:00
L4	1	polysaccharide and morikawa-kohei.in.	US-PGPUB; USPAT	ADJ	OFF	2009/04/01 09:00
L6	7818	polysaccharide and (chitosan or chitin or phthalocyanine) absorb \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 09:01
L7	4265	polysaccharide and (chitosan or chitin or phthalocyanine) absorb \$4 bond	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 09:02
L8	3590	polysaccharide and (chitosan or chitin or phthalocyanine) absorb \$4 bond ami\$2 hydrox \$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 09:03
L13	844	polysaccharide and (chitosan or chitin or phthalocyanine) absorb \$4 bond ami\$2 hydrox \$2 solvent cyclic (spher \$5 or gran4 or grain\$3) dye	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 09:04

L14	811	polysaccharide and (chitosan or chitin or phthalocyanine) absorb \$4 bond ami\$2 hydrox \$2 solvent cyclic (spher \$5 or gran4 or grain\$3) dye (column or cartridge or disk or filter or plate or capillary)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 09:05
L15	336	@PY<="2004" polysaccharide and (chitosan or chitin or phthalocyanine) absorb \$4 bond ami\$2 hydrox \$2 solvent cyclic (spher \$5 or gran4 or grain\$3) dye (column or cartridge or disk or filter or plate or capillary)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 09:05
L16	269	@PY<="2004" polysaccharide and (chitosan or chitin or phthalocyanine) absorb \$4 bond ami\$2 hydrox \$2 solvent cyclic (spher \$5 or gran4 or grain\$3) dye (column or cartridge or disk or filter or plate or capillary) crosslink\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 09:06
L17	752	@PY<="2004" polysaccharide and (chitosan or chitin or phthalocyanine) absorb \$4 bond ami\$2 hydrox \$2 solvent (column or cartridge or disk or filter or plate or capillary) crosslink\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 09:13
L18	576	@PY<="2003" polysaccharide and (chitosan or chitin or phthalocyanine) absorb \$4 bond ami\$2 hydrox \$2 solvent (column or cartridge or disk or filter or plate or capillary) crosslink\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 09:15

L19	29	@PY<="2003" polysaccharide and (chitosan or chitin or phthalocyanine) bond ami\$2 hydrox\$2 solvent (column or cartridge or disk or filter or plate or capillary) crosslink\$3 absorb\$4.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 09:17
L20	62	@PY<="2003" polysaccharide and (chitosan or chitin or phthalocyanine) bond ami\$2 hydrox\$2 solvent (column or cartridge or disk or filter or plate or capillary) crosslink\$3 absorb\$4.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/01 09:19
L22	37	@PY<="2003" polysaccharide and (chitosan or chitin) phthalocyanine bond ami\$2 hydrox\$2 solvent (column or cartridge or disk or filter or plate or capillary) crosslink\$3 absorb\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/01 09:22
L25	30	polysaccharide and (chitosan or chitin) phthalocyanine bond ami\$2 hydrox\$2 solvent (column or cartridge or disk or filter or plate or capillary) crosslink\$3 absorb\$4.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/01 09:23
L27	15	polysaccharide (chitosan or chitin) phthalocyanine covalent \$2 solvent (column or cartridge or disk or filter or plate or capillary) crosslink\$3 (absorb\$4).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/01 09:25
L31	76	polysaccharide (chitosan or chitin) phthalocyanine solvent (column or cartridge or disk or filter or plate or capillary) elut\$4 crosslink\$3 absorb\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/01 09:30

L32	245	polysaccharide (chitosan or chitin) phthalocyanine solvent (column or cartridge or disk or filter or plate or capillary) crosslink\$3 absorb\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/01 09:34
L37	10	polysaccharide (chitosan or chitin) (phthalocyanine with skeleton) solvent (column or cartridge or disk or filter or plate or capillary) crosslink\$3 (absorb\$4 or bind\$4). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/01 10:07
L42	14	polysaccharide ((polysaccharide or chitosan or chitin) with phthalocyanine) solvent (absorb\$4 or bind\$4).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/01 10:12
L44	42	polysaccharide ((polysaccharide or chitosan or chitin) with phthalocyanine) solvent absorb\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/01 10:19
L45	44	polysaccharide ((polysaccharide or chitosan or chitin) with phthalocyanine) absorb \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/01 10:25
L47	96	(crosslink\$4 with polysaccharide) and phthalocyanine	US-PGPUB; USPAT	AND	ON	2009/04/01 11:03
L48	81	(crosslink\$4 with polysaccharide) and phthalocyanine (absorb \$4 or adsorb\$4)	US-PGPUB; USPAT	AND	ON	2009/04/01 11:03
L49	9	("3794584"   "3852490"   "4381239").PN. OR ("4460475").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/01 11:43
L51	9	"1081717".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/01 11:52

L57	5	"2007009818".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/01 14:20
L61	1167	polysaccharide phthalocyanine (BET or surface area)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 14:26
L62	12	(polysaccharide with phthalocyanine) (BET or surface area)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 14:26
L63	9	(polysaccharide with phthalocyanine) (BET or surface with area)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 14:27
L64	1189868	(polysaccharide with BET or (surface with area))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 14:28
L65	13805	(polysaccharide with BET or (surface with area)) phthalocyanine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 14:28
L66	10	(polysaccharide with (BET or (surface with area))) phthalocyanine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 14:28
L67	163	(polysaccharide with (BET or (surface with area)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 14:35

L68	17	polysaccharide with BET	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 14:38
L69	24	polysaccharide with BET	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/01 14:38
L70	2	"20070275144".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/01 14:46
L71	24	polysaccharide with (BET or (Brunauer near Emmett near Teller))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/01 14:48
L73	542	72 with (BET or (Brunauer near Emmett near Teller))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/01 14:56
L75	69	., .	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/01 14:59
L76	24	72 with (BET or (Brunauer near Emmett near Teller)) and (granul\$3 with 72)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/01 15:00
L78	17	72 with (BET or (Brunauer near Emmett near Teller)) and (granul\$3 with 72) and (adsrob\$4 or absorb\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/01 15:20

L84	2	536/54.ccls. polysaccharide phthalocyanine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/01 18:20
L86	4	525/375.ccls. polysaccharide phthalocyanine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/01 18:20
L87	1	525/242.ccls. polysaccharide phthalocyanine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/01 18:20

## 4/1/2009 6:29:07 PM

 $\textbf{C:} \ \textbf{Documents} \ \textbf{eeng} \\ \ \textbf{My Documents} \\ \ \textbf{EAST} \\ \ \textbf{Workspaces} \\ \ \textbf{granular polysaccharide.} \\ \ \textbf{wsp}$